

# Osland Piping Supply

## Fabrication Shop Roll Grooving



Production roll grooving equipment suitable for mechanical fabrication shop applications are usually manufactured by Pace Machinery or Victaulic Company. These machines will roll groove carbon steel & stainless steel pipe thru 24" diameter and copper tubing thru 8" diameter.

Shops that specialize in roll grooving always have one thing in common; a method of raising and lowering the pipe and also a turntable to spin the pipe. Pictured above is a Victaulic roll groover with a VAP131 hydraulic turntable/positioner. The complete Victaulic VAP 131 Lean Fabrication cell also includes a grooved make-on station which is not shown.

Many fabrication shops design their own shop equipment, turntables and/or buy components from other third party sources such as North Alabama Pipe.

To view a video of roll grooving with turntable: <http://www.youtube.com/watch?v=3fsPFjCnx4Q>

To view a video of a grooved make-on station <http://www.youtube.com/watch?v=p1RjtsBM0eU&feature=relmfu>

To view a video of the Nap Lift & Turn: <http://www.nalapipe.com/playback.aspx?video=lt>